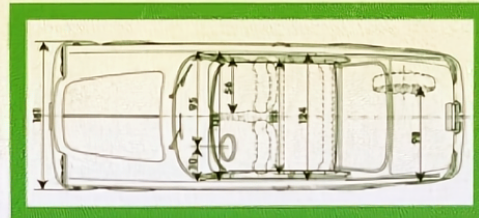
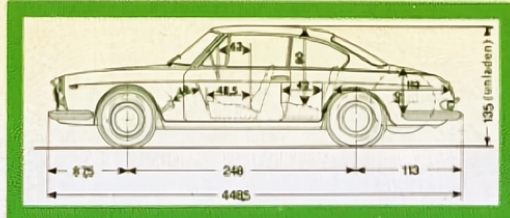




LAN CIA FLA VIA COUPE 1.8





ENGINE - Type: 815.330 • No. of cylinders: 4, horizontally opposed • Bore and stroke: 88 x 74 mm (3.46 x 2.91 in.) • Cubic capacity: 1800 cc (109.84 cu. in.) • Compression ratio: 9 to 1 • Max. r.p.m.: 5650 • Max. power: 92 HP DIN at 5200 r.p.m. • Maximum torque: 14.9 mkg (107.7 lb. ft.) at 3000 r.p.m. • Cooling system: coolant, with pump and radiator • Fuel system: with mechanical pump • Lubrication system: gear pump, filter and cooler • Carburettor: 1 SOLEX C 32 PAIA 8.

TRANSMISSION - Clutch: single dry plate, with mechanical control • Gearbox: 4 synchromesh forward speeds and reverse; control by floor lever • Axle ratio: 11/43 • Front-wheel-drive • Rims: 4 1/2 x 15" • Tyres: MICHELIN 165 - 15 X • Inflation pressure: 2 kg/cm² (28.5 p.s.i.) front and rear.

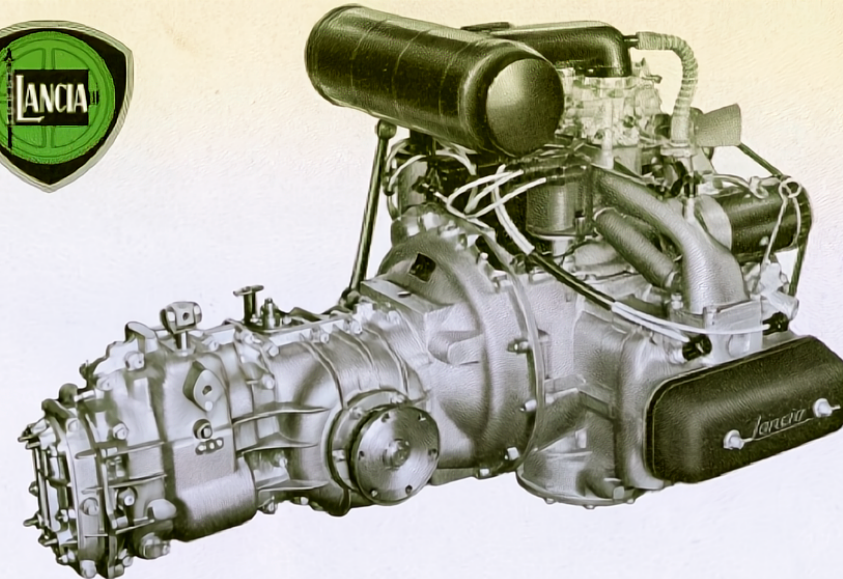
ELECTRICAL EQUIPMENT - Voltage: 12 V (grounded negative) • Battery: 12 V - 42 Ah • Spark plugs: LODGE HL.

CHASSIS AND BODY - Service brake: disc all around, with hydraulic foot control and vacuum servo unit acting on front and rear wheels through independent circuits • Emergency brake: obtained by dividing the service brake system into two circuits • Parking brake:

mechanical, acting on rear wheels, hand-controlled • Front suspension: independent, double wishbones, with transverse leaf spring and stabilizer bar • Rear suspension: longitudinal leaf springs on dead axle, with transverse reaction bar and stabilizer bar • DE CARBON oleo-pneumatic telescopic shock absorbers front and rear • Wheelbase: 2.480 m (99.62 in.) • Min. turning circle: 10.260 m (403.93 in.) • Front track: 1.300 m (51.18 in.) • Rear track: 1.280 m (50.39 in.) • Overall length: 4.485 m (176.55 in.) • Overall width: 1.610 m (63.38 in.) • Overall height (unladen): 1.350 m (53.14 in.) • Min. ground clearance (laden): 0.115 m (4.52 in.) • Type of body: 4-seater, 2-door coupé.

PERFORMANCES AND WEIGHTS - Max. speed: 173 k.p.h. (107 m.p.h.) • Max. superable gradient: 34% • Kerb weight: 1,160 kg (2,552 lbs) • Max. weight (fully laden): 1,480 kg (3,256 lbs) • Fuel consumption (CUNA regulations): 9.6 lt/100 km (29.5 m.p. Imp. g.; 24.5 m.p. USA g.).

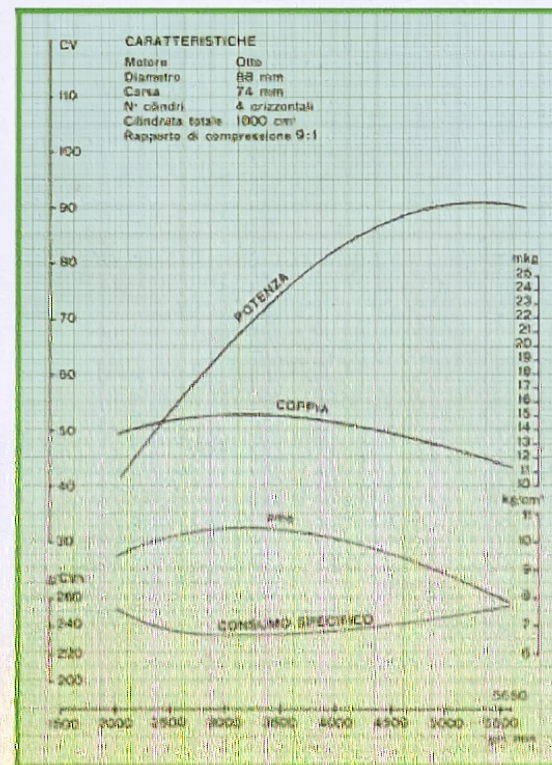
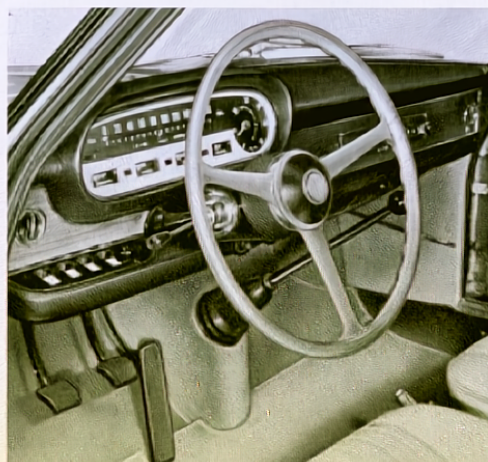
CAPACITIES - Fuel: 48 lt (10.5 Imp. g.; 12.7 USA g.) (premium fuel of 92 R.M. O.N. min.) • Oil in engine and cooler: 7.1 lt. (1.5 Imp. g.; 1.8 USA g.) • Oil in gearbox and propelling unit: 2.5 lt (0.55 Imp. g.; 0.66 USA g.) • Coolant: 6.7 lt (1.47 Imp. g.; 1.76 USA g.).



FLAVIA COUPE 1.8

LANCIA FLAVIA 1.8 COUPE A NEW STEP IN LANCIA COMFORT AND SAFETY

Very smooth engine, quick acceleration and considerable power reserve at middle speed range (max. torque at 3,000 r.p.m.). Mechanically designed to obtain a perfect balance between fast touring performance and handling and smoothness qualities indispensable for town use. Compact and aerodynamic line, wide visibility thanks to the large side windows, bucket seats and foam crash-paddings: an impeccable harmony of masses.



KEY
Potenza = horsepower
Coppia = torque
gms = B.M.E.P.
Consumo specifico = specific consumption

